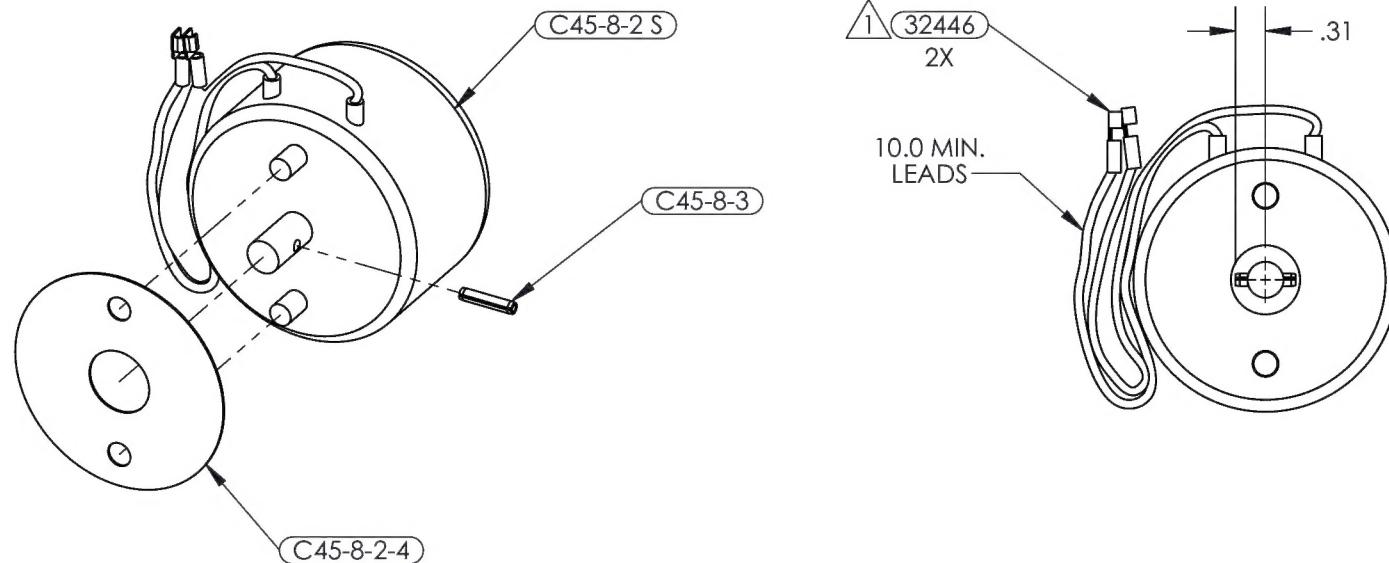


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REVISIONS							
REV	ECR	DESCRIPTION			DATE	INITIAL	APPROVED
2		AS DRAWN BY CANAM.			7/29/2014	JAG	
3		ADDED SPACER C45-8-2-4.			7/29/2014	RJC	DW
4	14-0099	CH'D TITLEBLOCK WAS RED BARN IS DART. ADDED MCMASTER-CARR INFO FOR C45-8-3, CORRECTED BO INFO FOR C45-8-2-4 WAS Ø1.75 IS Ø2-5/8. ADDED DIM .31. ADDED CONNECTORS SUPPLIED LOOSE NOTE. CH'D P/N WAS C45-8-2 IS C45-8-2 S. C45-8-2 S CH'D DIMENSION FROM .340 TO 11/32. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.			7/29/2014	JAG	RW
5	15-0221	C45-8-2-5 REPLACED WITH 32446.			8/24/2015	DPD	JAG



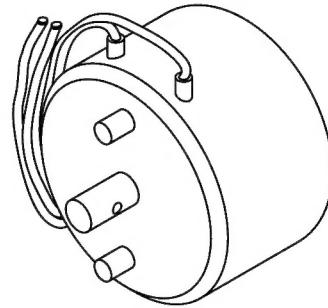
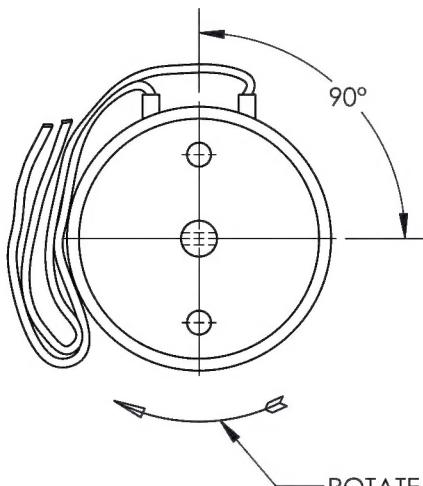
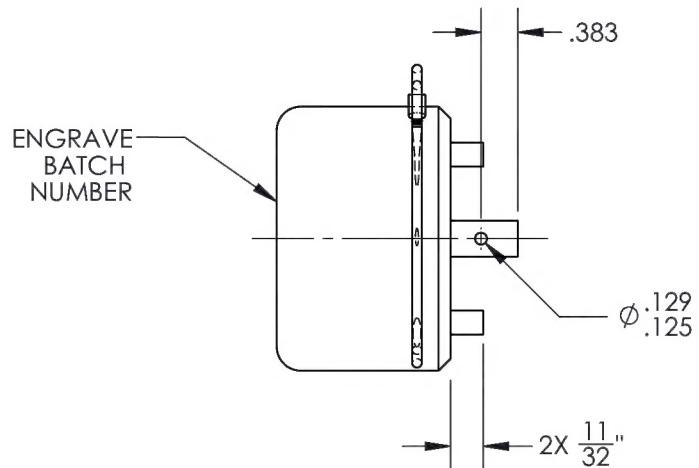
NOTE:

△ CONNECTORS SUPPLIED LOOSE.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	APPROVED	REV
			C45-8-2-S	1	SOLENOID		TESTCO H-2553-020 (MODIFIED)	2	D Weil	5
			C45-8-2-4	1	SPACER	PETG	Ø2-5/8 X .020	3	HEAT TREAT FINISH	
		B/O	C45-8-3	1	SPLIT PIN	18-8 S.S.	Ø1/8 X 5/8 (MCMASTER-CARR #92373A179)	1	SPEC	
		B/O	32446	2	22-16 AWG KNIFE CONNECTOR		(ALLIED ELECTRONICS 32446)	1	USED ON MODEL	
							SCALE 1:2	DATE		SHEET 1 OF 3

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4	14-0099	C45-8-2 S CH'D DIMENSION FROM .340 TO 11/32.	7/29/2014	JAG	GE



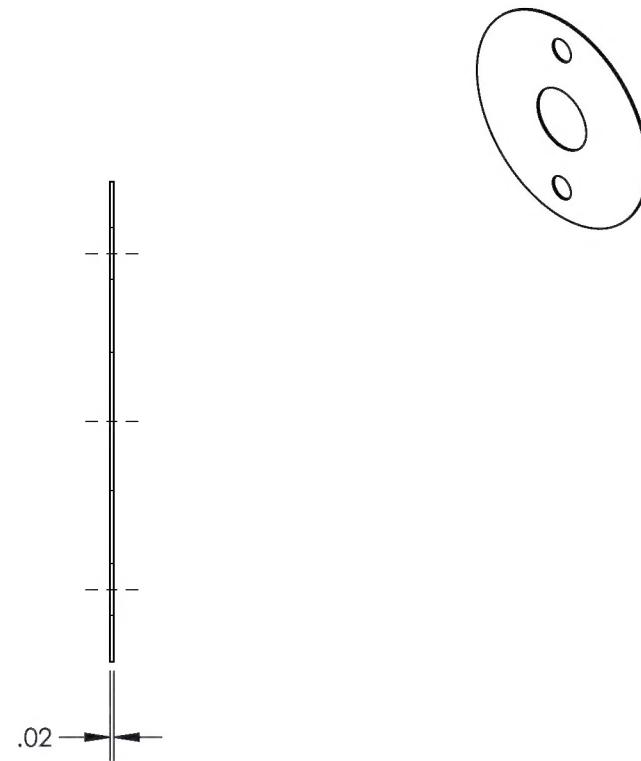
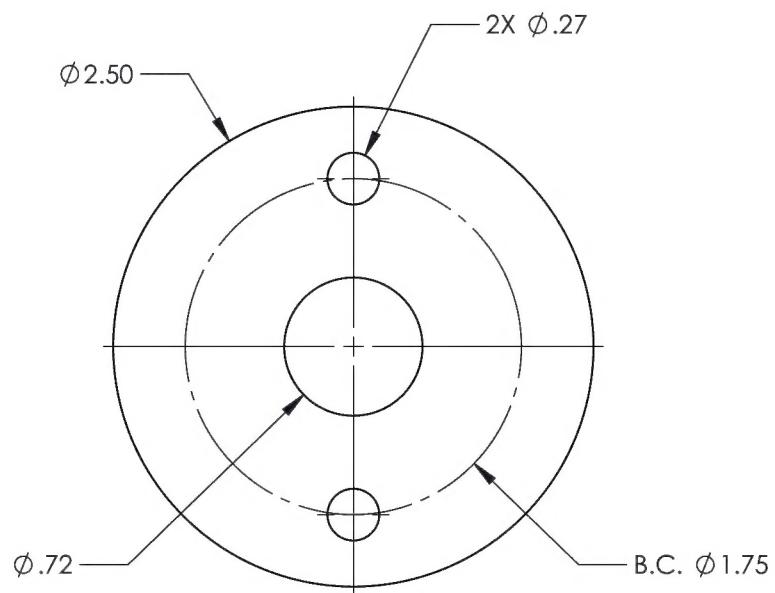
(C45-8-2 S)

SOLENOID

DART AEROSPACE	
TITLE	SOLENOID C45-HOOK
DWG NO.	C45-8-2 S
MAT'L	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	HEAT TREAT FINISH
2. DIMENSION LIMITS APPLY AFTER PLATING	SPEC
	USED ON MODEL
SCALE 1:2	DATE 5/15/1997
	SHEET 2 OF 3

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3		ADDED SPACER C45-8-2-4.	10/10/2012	RJC	DW
4	14-0099	C45-8-2-4 CORRECTED BO INFO WAS Ø1.75 IS Ø2-5/8.	7/29/2014	JAG	RW



DART
AEROSPACE

SOLENOID

DWG NO.	C45-8-2-4	REV 5
MAT'L PETG	DRAWN BY: CLOUGH	APPROVED D Weil
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		
.XXX ± .005	FRACTIONS ± 1/8	
.XX ± .01	ANGLES ± 5°	
.X ± .1		
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		
SCALE 1:1	DATE 10/30/2012	SHEET 3 OF 3

C45-8-2-4

SPACER